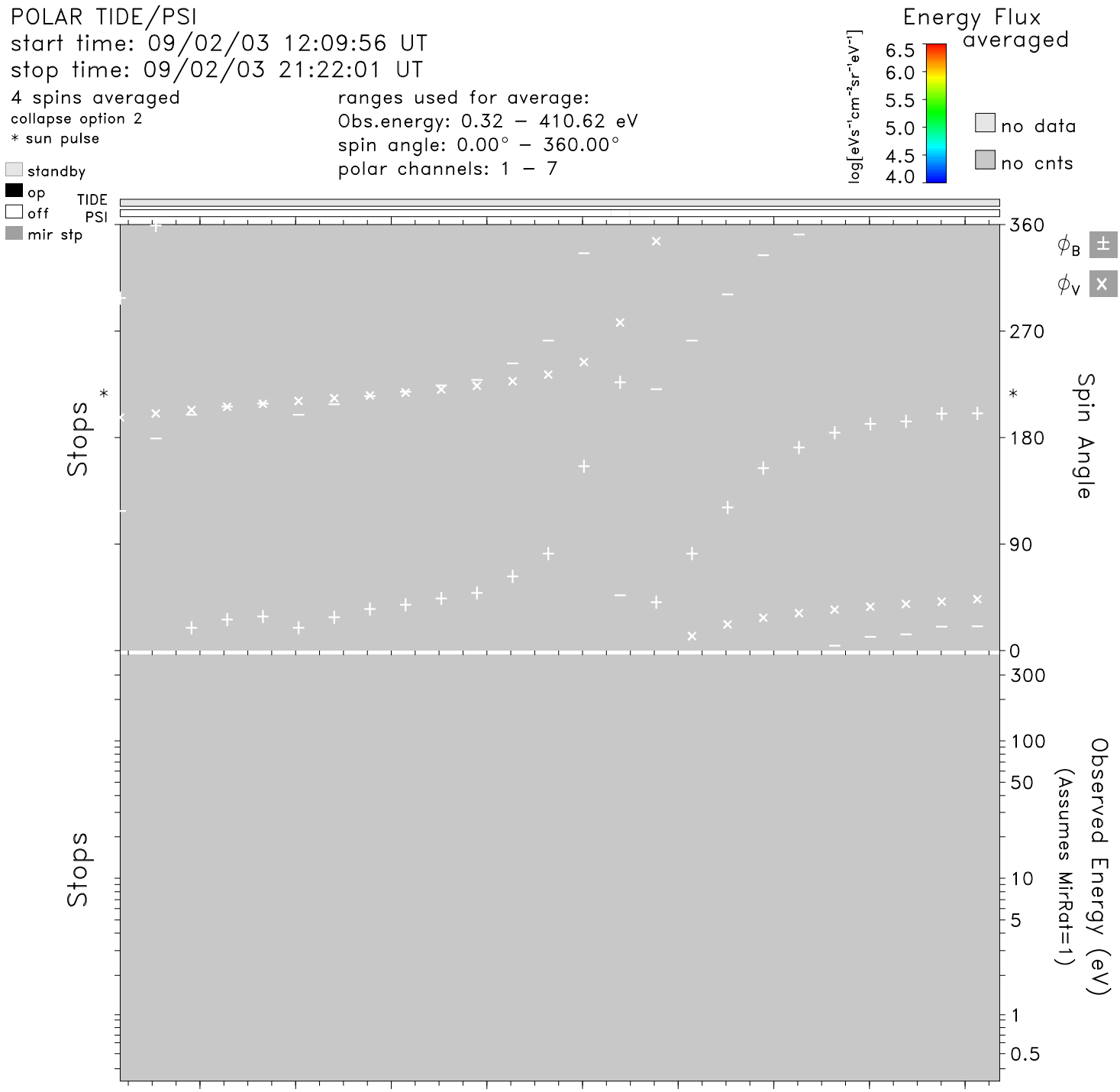
POLAR TIDE/PSI
start time: 09/02/03 12:09:56 UT
stop time: 09/02/03 21:22:01 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.7	6.7	5.5	3.9	2.0	2.2	4.1	5.7	6.9	Re
Lshell	7.6	6.8	5.9	5.6	100.0	4.6	88.7	32.9	19.8	
mlt	0.5	0.5	0.6	0.8	4.8	13.5	19.0	22.4	23.2	hrs
mlat	1.0	6.7	15.9	33.8	84.0	−45.0	−77.5	−65.4	−53.8	degs
invlat	68.8	67.4	65.6	64.9	85.7	62.2	83.9	80.0	77.0	degs

tide_lz_v6.1.0
Mon Sep 4 04:00:55 2006
plot: t0309021209_2122_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090201.cdf
orbit: 03090201.cdf
level−zero: 03090201.dat